

MATERIAL DECLARATION SHEET

BOURNS®

Material Number	CSS2H-5930C-000			
Product Line	Fixed Resistor			
Compliance Date	12/9/2025			
RoHS Compliant	Yes	MSL	1	

No.	Construction Element (Subpart)	Homogeneous Material	Material Weight (g)	Homogeneous Material Substance	CASRN	Material Mass %	Material Mass % of total unit wt.	Subpart mass of total wt. (%)
1	Shunt	Copper C102	0.4410	Copper	7440-50-8	99.9990%	98.6788%	98.6798%
				Oxygen	7782-44-7	0.0010%	0.0010%	
		Plating	0.0017	Nickel	7440-02-0	100.0000%	0.3804%	0.3804%
		Plating	0.0042	Tin	7440-31-5	100.0000%	0.9398%	0.9398%
Total Weight			0.4469					

This Document was updated on: 12/9/2025

Important remarks:

1. It is the responsibility of the user to verify they are accessing the latest version.